IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application HOLTZMAN et al.)) For:)	METHOD AND APPARATUS FOR SCHEDULING PACKET DATA TRANSMISSIONS IN A
Serial No.: UNKNOWN)	WIRELESS COMMUNICATION SYSTEM
Examiner: UNKNOWN)	
Filed: HEREWITH) Group No.	UNKNOWN

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.97

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

Applicants through their attorney submit herewith, in accordance with 37 CFR §1.98, a list references of which they are aware, which they believe may be material to the examination of this application and with respect to which there may be a duty to disclose in accordance with 37 CFR § 1.56.

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a)) I hereby certify that this correspondence is, on the date shown below, being: **FACSIMILE MAILING** transmitted by facsimile to the Patent and deposited with the United States Postal Service Trademark Office... with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-Depositor's Name: 1450. (type or print name) Depositor's Name: Christine Hughey Date: ___ (type or print name) Date: 09/24/2003 Signature: _

Attorney Docket No.: 010088C1

Customer No.: 23696

PATENT

These have been previously submitted in the Allowed U.S. application serial no.

09/834,774, filed 04/12/2001, entitled "Method And Apparatus For Scheduling Packet Data

Transmissions in a Wireless Communication System," and currently assigned to the assignee of

the present application.

While the references identified herein may be material to the examination of this

application pursuant to 37 CFR § 1.56, the citation of these references is not intended to

constitute an admission that any reference referred to herein is prior art to the invention of this

application unless specifically designated as such.

The filing of this document shall not be construed to mean that any search has been made

or, that if made such search was complete or exhaustive, or that no other material information as

defined in 37 CFR § 1.56 exists.

A list of the references cited herein is set forth on Form PTO-1449 which is enclosed

herewith. In accordance with 37 CFR § 1.98(d) Applicants are not required to submit copies of

the references and accordingly have not provided copies herewith. Applicants respectfully

request that the Examiner return to Applicants the enclosed copy of the Form PTO-1449

indicating consideration of the references.

The subject application is believed patentable over any of the above-references.

Respectfully submitted,

Dated:

09/24/2003

By:

Sandra L. Godsey

dsey Reg. No. 42.

(858) 651-4547

QUALCOMM Incorporated 5775 Morehouse Drive San Diego, California 92121

Telephone:

(858) 651-4125

Facsimile:

(858) 658-2502

2

LOBEL 7.00 DATENT AND TO A DEMAND OFFICE										ATTY. DOCE 010088C1	SERIAL NO. Unknown					
INFORMATION DISCLOSURE										01000001	Unknown					
STATEMENT BY APPLICANT										APPLICANT						
(Use several sheets if necessary)										HOLTZMAN, et al.						
										FILING DATE GROUP						
DATE MAI	LED:	05	1/24	1/20	003			_		HEREWIT		Unkno	own			
EXAMINER	Ref	Ι						-	U.S. PAT	TENT DOCUM	ENTS				FILING DATE	
INITIAL	No	1	OCI	UME	TN	NUN	иве	R	DATE	1	NAME	CI	LASS	SUB CLASS	IF APPRO- PRIATE	
	A1	5	2	2	6	0	4	5	07/06/1993	Chuang						
	A2	5	7	4	5	4	8	0	04/28/1998	Behtash, et al.						
	A3	5	8	5	6	9	7	1	01/05/1999	Gitlin, et al.						
	A4	6	0	5	2	4	0	8	04/18/2000	Trompower, et a	1.					
	A5	6	0	7	5	7	9	2	06/13/2000	Ozluturk						
FOREIGN PATENT DOCUMEN										JMENTS		_				
EXAMINER INITIAL	Ref No	Г	OCUMENT NUMBER DATE							COUNTRY	NAME			CLASS	SUB CLASS	
	B1	9	9	T 1	2	3	0	4	03/11/1999	wo	Talafanaktiaha	lagat	LM		<u> </u>	
	D1				_]	ľ	4	03/11/1999	WO						
	B2	9	8	4	5	9	6	6	10/15/98	PCT	ERICSSON, Stockholm (SE) QUALCOMM					
	B3	1	1	3	0	8	7	2	9/5/01	EP	Lucent					
	ВЗ		1		ľ	ľ		2	9/3/01							
	5.4	<u> </u>		0		_			4/4/01	EP	Technologies Nortal Naturalia					
	B4	1	0	8	9	5	0	0			Nortel Networks					
	B5	1	0	0	3	3	0	2	5/24/00	EP	NEC Corp					
		Г	Τ.							ng Author, Title,					-	
	C1		1							CDMA-HDR a H						
			C	omn	nuni	cati	on V	Vire	less System," I	EEE, VTC2000, (QUALCOMM In	c., San D	iego, C	California	(USA). 2000,	
			T				858			***************************************						
	C2		Pa	aul I	Beno	ler,	et al	., "C	CDMA/HDR: A	Bandwidth-Effic	eient High-Speed	Wireless	Data S	Service for	Nomadic	
			U	sers	," IE	EEE	Con	nmu	nications Maga	azine, QUALCOM	IM, Inc. San Die	go, Califo	ornia (U	USA). July	y 2000,	
			(p	age	s 70	-77)										
	C3		<u> </u>								, .					
EXAMINER	.									DATE CONSI	DERED					
*EXAMINER: Initial if reference considered, whether or not citation is conformance and not considered. Include copy of this form with next co									r or not citation	is in conformance w	ith MPEP 609; Dr	aw line th	rough c	itation if no	ot in	

, 6														Shee	t _2_ of _2
FORM PTO-1 (REV. 7-80) INFORMA	PATE	NT A	ND	TRA	\DE	MAI	OF C	OMN	MERCE	ATTY. DOC 010088C1	KET NO. SERIAL NO. Unknown				
STATEMENT BY APPLICANT								_		APPLICANT	r				
(Use several sheets if necessary)										HOLTZM					
										FILING DAT	TE	GR	OUP		
DATE MAILED: 09/24/2003										HEREWIT	Ή		known		
EV. M. Co.										TENT DOCUM			ILITO IV II		
EXAMINER INITIAL	Ref No	I	DOCUMENT NUMBER						DATE		NAME				FILING DATE IF APPRO- PRIATE
	A6	6	1	2	8	3	2	2	10/03/2000	Rasanen, et al.					
	A7	5	4	4	2	6	2	5	08/15/1995	Gitlin, et al.					
	A8	6	0	9	1	7	1	7	07/18/2000	Honkasalo, et a	l.	-			
	A9	6	5	7	4	2	1	1	06/03/2003	Padovani et al.					
									FOREIGN	PATENT DOCI	UMENTS				<u> </u>
EXAMINER	Ref				-				T						
INITIAL	TIAL No DOCUMENT NUMBER DA							ER	DATE	COUNTRY	NAN		CLASS	SUB CLASS	
	В6	0	9	7	7	7 4 0 2 2/2/00 EP Newbridge						;			
				L							Networks (Corp) .		
	В7	1	9	9	0	7	0	85	4/13/00	DE	Siemens A				
														.,-	
				OT	HE	R P	RIC	DR A	RT (Includii	ng Author Title	Date, Pertinent	Pag	e Ftc l		
										is runtor, rute,	Duie, I erimeni	Tug	e, Eic.)		
						_									
			T			,				1	-				
			\vdash												
EXAMINER			Щ.							DATE CONSI	DERED		<u>.</u>		
EXAMINER:	Initial	if ref	eren	ce co	onsic	lered	l, wh	ether	or not citation	is in conformance w	rith MPED 600 - Dro	w line	through -	tation if =	
onformance an	d not c	onsi	derec	i. In	clud	e co	ру о	fthis	form with next	communication to a	pplicant.	w iiie	unougn cı	iation II no	ı ın

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE										ATTY. DOCE 010088C1						
INFORMATION DISCLOSURE										01000001	Ulikilowii					
STATEMENT BY APPLICANT										APPLICANT						
(Use several sheets if necessary)										HOLTZMAN, et al.						
										FILING DAT		GR	OUP			
DATE MAILED: 09/24/2003										HEREWIT	Н	 Un	known			
- COURD	1	_							U.S. PA	TENT DOCUM	ENTS					
EXAMINER INITIAL	Ref No	ם	OC	UME	:NT	NUN	мве	R	DATE	1	NAME		CLASS	SUB CLASS	FILING DATE IF APPRO- PRIATE	
	Al	5	2	2	6	0	4	5	07/06/1993	Chuang						
	A2	5	7	4	5	4	8	0	04/28/1998	Behtash, et al.						
	А3	5	8	5	6	9	7	1	01/05/1999	Gitlin, et al.						
	A4	6	0	5	2	4	0	8	04/18/2000	Trompower, et a	d.					
	A5	6	0	7	5	7	9	2	06/13/2000	Ozluturk						
FOREIGN									FOREIGN I	PATENT DOCU	JMENTS					
EXAMINER INITIAL	Ref No	L	OC	UME	ENT	NUN	мве	R	DATE	COUNTRY	NAME			CLASS	SUB CLASS	
	B1	9	9	1	2	3	0	4	03/11/1999	wo	Telefonaktiebo	-				
	B2	9	8	4	5	9	6	6	10/15/98	PCT	QUALCO					
	В3	1	1	3	0	8	7	2	9/5/01	EP	Lucent					
											Technolog	ies				
	В4	1	0	8	9	5	0	0	4/4/01	EP	Nortel Networks					
	В5	1	0	0	3	3	0	2	5/24/00	EP	NEC Corp	orat	ion			
				OT	'HE	R P	RIC	R .	ART (Includi	ng Author, Title,	Date, Pertiner	ıt Pa	ge, Etc.)			
	C1	OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.) A. Jalali, et al., "Data Throughput of CDMA-HDR a High Efficiency-High Data Rate Personal Communication Wireless System," IEEE, VTC2000, QUALCOMM Inc., San Diego, California (USA). 2000, (pages 1854-1858).												(USA). 2000,		
	C2		1							A Bandwidth-Effic						
					," IE s 70			nmı	inications Mag	azine, QUALCON	ИМ, Inc. San Die	go, C	alifornia (USA). Jul	y 2000,	
	C3		T													
			T				,									
EXAMINE	R	<u> </u>	1							DATE CONSIDERED						
*EXAMINER: Initial if reference considered, whether or not citation is										is in conformance w	vith MPEP 609; D	raw lir	e through o	citation if n	ot in	

بنو																
										ATTY. DOCKET NO. SERIAL NO.						
(REV. 7-80) P	ATEN	T A	ND T	ra)	DEM	1AR	K OI	FIC	Е	010088C1						
INFORMAT	ION	חומ	e e i	OG.	וסוז	-										
STATEMEN										ADDITOANT						
(Use several sh					ALV.	1				APPLICANT						
(ose several si	ceis ij			,,						HOLTZMA	N, et al.					
										FILING DATI	E	GR	OUP			
DATE MAI	LED:	09	/24	1/20	003	,				HEREWITH		IIn	known			
									TIO DAT			UII	KIIOWII			
EVAMBLED	D-C	_							U.S. PA	TENT DOCUME	ENTS				FILING DATE	
EXAMINER INITIAL	Ref No		OCI	IME	NT	NIIN	иве	_R	DATE	N	IAME		CLASS	SUB	IF APPRO-	
											02.00	CLASS	PRIATE			
		Γ	Γ		Γ	Γ										
	A6	6	1	2	8	3	2	2	10/03/2000	Rasanen, et al.						
		_						_	0011511005	6.1						
	A7	5	4	4	2	6	2	5	08/15/1995	Gitlin, et al.						
	A8	6	0	9	1	7	1	7	07/18/2000	Honkasalo, et al.						
	A9	6	5	7	4	2	1	1	06/03/2003	Padovani et al:						
					•				FOREIGN I	PATENT DOCU	MENTS		·			
EXAMINER	Ref	_														
INITIAL	No		DOC	CUM	ENT	NU	MBI	ER	DATE	COUNTRY				SUB CLASS		
	В6	0	9 7 7 4 0 2 2/2/00							EP	Newbridge					
	D0	ľ		′	′	'	ľ	_	2,2,00		Networks		_			
	<u> </u>	-	-	<u> </u>						DE						
	В7	1	9	9	0	7	0	85	4/13/00	DE	Siemens A	<u>IG</u>				
											:					
				ОТ	HE	R P	RIC	DR A	ART (Includi	ng Author, Title,	Date, Pertinen	ıt Pas	ge, Etc.)			
										<u> </u>			·	, ,		
			T													
# **\ T			+													
		_	+													
EXAMINER	}									DATE CONSI	DERED					
*EXAMINER:	Initial	if re	fere	nce c	onsi	dere	d, wl	nethe	r or not citation	is in conformance w	ith MPEP 609; D	raw lir	e through c	itation if no	ot in	
										communication to a			-			